# COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:	
This declaration is of the following type:	
[ ] original [ ] divisional [ ] continuation [X] continuation—in—part	
INVENTORSHIP IDENTIFICAT	ION
My residence, post office address and citizenship are as stated below nex fust and sole inventor (if only one name is listed below) or an original, f listed below) of the subject matter which is claimed and for which a part	irct and joint inventor (if about names an
TITLE OF INVENTION	
"INDUCTIVELY COUPLED RF PLASMA REACTOR HAVING AN O	VERHEAD SOLENOIDAL ANTENNA"
SPECIFICATION IDENTIFICAT	ION
The specification of which:	
[ ] is attached hereto [X] was filed on 5/13/96, under Serial No. 08/648,254 exec [ ] Express Mail No (Serial No. n and was amended on (if applicable [ ] was described and claimed in PCT International Application and as amended under PCT	ot yet known) ) ation No
ACKNOWLEDGEMENT OF REVIEW OF PAPERS	ND DUTY OF CANDOR
I hereby state that I have reviewed and understand the contents of the abciaims, as amended by any amendment referred to above.	ve-identified specification, including the
I acknowledge the duty to disclose all information I know to be material Title 37, Code of Federal Regulations, §1.56,	to patentability in accordance with
and which is material to the examination of this application; namely, i likelihood that a reasonable Examiner would consider it important in decissue as a patent, and	nformation where there is a substantial ding whether to allow the application to
[ In compliance with this duty there is attached an Information with 37 CFR §1.98.	ntion Disclosure Statement in accordance

#### PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Cod	e, §119, of any foreign application(s) for
patent or inventor's certificate or of any PCT international application(s) d	esignating at least one country other than
the United States of America listed below, and have also identified below	wany foreign application(s) for patent or
inventor's certificate or any PCT international application(s) designating	at least one country other than the United
States of America filed by me on the same subject matter having a filing	date before that of the application(s) of
which priority is claimed.	

	[X]	No such ap	plications have	been filed.								
	[]	Such appli	cations have be	en filed as follo	ws:							
<b>A</b>			application(s) t s under 35 U.S		mos. (6 mos.	for design)	prig	rt	o this	ap	pli	cation, and
	Count	ry/PCT	Application 1	<u>Na</u>	Date Filed		P	ric	rity	<u>Çla</u>	im:	<u>ed</u>
							] [ [	]	Yes Yes Yes	[	]	No No No
R.		sign applica plication	tion(s), if any,	filed more tha	n 12 mos. (6	mos for d	lesign	) I	prior	to	thi:	5
	Country Applica Filing d	tion No:							٠			

## PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/arc listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

[]	No such applications have been filed
[X]	Such applications have been filed, as follows

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or fir	rst inventor.	Kenneth S. Co.	lins .		
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Inventor's signature:	Muhael	Rin		Date:	7/10/96
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(Declaration ends with this page)

Docket No.: 306 D11 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Collins, et al.

For: INDUCTIVELY COUPLED RF PLASMA REACTOR AND PLASMA

CHAMBER ENCLOSURE STRUCTURE

THEREOF

Serial No.: herewith

Filed: herewith

Group Art Unit: N/C

Examiner: N/C

#### ASSOCIATE POWER OF ATTORNEY

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Eric J. Aagaard, Reg. No. 40,478, and Christopher R. Balzan, Reg. No. 40,901, both of

AAGAARD & BALZAN, LLP 674 County Square Drive, Suite 205 Ventura, CA 93003

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APPLIED MATERIALS

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Date: 10/2/0/

Bob Mulcahy

Registration No. 25,436 Attorney for Applicant

U.S. PATENT

Attorney Docket No.:306 D11

MWE case No.:49959-333

A&B Dkt: APM/079-95-DV1-DV1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Collins, et al.	)	Group Art Unit: 1753
Entitled: INDUCTIVELY COUPLED RF PLASMA REACTOR AND PLASMA CHAMBER ENCLOSURE STRUCTURE THEREFOR	)	Examiner: McDonald, R
Serial No.: 09/970,121 Filing Date: 10/02/01	)	

#### ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorney as his Associate with regard to the above-identified application:

Michael Messina Registration No. 33,424 McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

Date: June 25, 2003

Christopher R. Balzan Registration No. 40,901 AAGAARD & BALZAN, LLP Attorney for Applicant